COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: VOLUME MEASURING APPARATUS AND METHOD

the specification of which: (chec	k one)				
	REGULAR OR DESIG	N APPLICATION			
is attached hereto.					
was filed on	was filed on as application Serial No				
and was amended on	(if	applicable).			
PC ⁻	T FILED APPLICATION ENT	ERING NATIONAL STAGE			
was described and cla and as amended on _	was described and claimed in International application No. <u>PCT/JP2005/005272</u> filed on <u>March 23, 2005</u> and as amended on(if any).				
I hereby state that I have revie claims, as amended by any ame	wed and understand the con ndment referred to above.	tents of the above-identified sp	ecification, including the		
I acknowledge the duty to disclor Regulations, §1.56.	se information which is mater	ial to patentability as defined in	Title 37, Code of Federal		
regulations, 3	PRIORITY	CLAIM			
I hereby claim foreign priority ber listed below and have also identi before that of the application on	fied below any foreign applica	ny foreign application(s) for pate ution for patent or inventor's certi	nt or inventor's certificate ficate having a filing date		
	PRIOR FOREIGN AF	PPLICATION(S)			
Country	Application	Date of Filing	Priority		
	Number	(day, month, year)	Claimed		
Japan	2004-087589	24 March 2004	Yes		
I hereby claim the benefit under tion(s) listed below:	Title 35, United States Code (§119(e) of any United States pro	ovisional patent applica-		
Application No.	Filing Date	Status (patented,	pending abandoned)		
(Complete this part only if this is	a continuing application.)				
hereby claim the benefit under a matter of each of the claims of provided by the first paragraph patentability as defined in Title 37 the prior application and the nation	this application is not disclos of 35 USC 112, I acknowled 7 Code of Federal Regulations	ed in the prior United States a ge the duty to disclose informa §§1.56 which became available	pplication in the manner tion which is material to		
Application No.	Filing Date	Status (natented)	pending abandoned)		

Docket No.

POWER OF ATTORNEY

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from TOKYO CENTRAL PATENT FIRM as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

As a named inventor, I hereby appoint the registered patent attorneys represented by Customer No. 00466 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, including: Robert J. PATCH, Reg. No. 17,355, Andrew J. PATCH, Reg. No. 32,925, Robert F. HARGEST, Reg. No. 25,590, Benoît CASTEL, Reg. No. 35,041, Thomas W. PERKINS, Reg. No. 33,027, Roland E. LONG, Jr., Reg. No. 41,949, Eric JENSEN, Reg. No. 37,855, Liam MCDOWELL, Reg. No. 44,231, and Philip A. DUBOIS, Reg. No. 50,696,

c/o YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, Virginia 22202

Customer Number

00466

Address all telephone calls to Young & Thompson at 703/521-2297. Telefax: 703/685-0573.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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